## Attorney Docket No. NAG-0125

Please type a plus sign in this box:	+		A <del>morn</del> ve	PTO/SB/01 (3-97) d for use through 6/30/98. OMB 0651-0032					
		Patent and Trac	demark Of	tice; US DEPARTMENT OF COMMERCE					
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OME control number.  Attorney Docket No. NAG-0125									
DECLARATION	FOR	Allorney Docker							
TITTE TOW OR DI	First Named Invento		Masasuke YOSHIDA						
PATENT APPLIC		COMPLETE IF KNOWN							
I ALLEN A SECTION AND A SECTION AND A SECTION AND A SECTION AS A SECTI		Application No.							
☑ Declaration [	Declaration	Filing Date							
submitted with or	submitted after	Group Art Unit	<u> </u>						
initial filing	initial filing	Examiner Name							
As a below named inventor, I	hereby declare that:			·					
My residence, post office add	ress, and citizenship	are as stated below nex	t to my	name.					
		/ 1- if one name is liste	d helov	v) or an original, first and joint					
I believe I am the original, first	st and sole inventor listed below) of the	subject matter which is o	laimed	and for which a patent is sought					
l a company and a company									
on the invention entitled:	TOTAL INTERN	AL REFLECTION IL	LUMI	NATION					
A PULAKIZED	AL SYSTEM BY	ROTARYANNULUS	LIGHT						
OF IIC.	(Tit	le of the Invention)							
the specification of which	12								
is attached hereto	•								
_			~	02.02.1805					
was filed on Septemb	ner 18, 2003, as PC	T Application Number	PCI/JP	03/011885.					
I hereby state that I have revi	ewed and understan	d the contents of the abo	ve ideii	tified specification, including the					
claims.									
		high is material to naten	tability	as defined in Title 37, Code of					
I acknowledge the duty to dis	sciose information w	fillen is material to paton							
Federal Regulations § 1.56.									
I hereby claim foreign priorit	- homefite under Tit	le 35 United States Cod	e §119	(a)-(d) of any foreign					
below, by checking the box, international application hav	ing a filing date before	ore that of the application	n on wh	ich priority is claimed.					
Prior Foreign Application Number(s)	Country	FOICIUM FIMILE DEC	Priority Not claim	ed YES NO					
2002-370455	Japan	12/20/2002							
2002-370433	Jupan								
Additional foreign application num	ibers are listed on a supplett	nental priority data sheet PTO/SB	/02B attac	hed hereto:					
Thereby claim the benefit under Title 3	5. United States Code 6119	(e) of any United States provision	ral applica	tion(s) fisted below.					
		(MM/DD/YY)	Ađ	ditional provisional application					
Application Number (s)	Limb Date	(1411/11/11/11/11/11/11/11/11/11/11/11/11	nur	mbers are listed on a supplemental					
			pri	ority data sheet PTO/SB/02B					
				ached hereto.					
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Under the Paperwork Reduction Act of 1995, no persone ar required to respond to a collection of thormation unless if displays a valid OMB control number.    Thereby claim the benefit harder ties 17, Untel States Code (170 of tary United States applications of the subject makes of the control number of the c	Please type a plus sign in this		<b>-</b>	÷		Patent a	and Trai	iemark (	PTO/SB/01 (3-97) proved for use through 6/30/98. OMB 0651-0032 A Office; US DEPARTMENT OF COMMERCE			
DECLARATION - Utility Or Design Patent Application designating at United States of America. The Patent Name of States and States applications of any PCT international application designating at United States of America. In the International application of the american of the state of the claims of this application is the object instituted to the property of the Patent	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OME control number.											
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U.S. Parent Application   Number   Number   March   Parent Filing Date   March   Mumber   M	I hereby claim the benefit under Tide 35. United States Code § 120 of any United States application(s) of any PCT international application designating the United States of America, the benefit under Tide 35. United States of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application designating the United States of America,											
Number Number (MM/DD/YYYY) (if applicable)    Additional U.S. or PCT international application numbers are listed on a supplemental priority data thest PTO/SB/072 areached hereto.   As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:   Registered practitioner(s) name/registration number 1 streed below   Place Customer Number 2333   Place Customer Number 2353   Place Customer Number 2354   Place Customer Number 2354   Place Customer Number 2354   Place Customer Number 24,104   Brian K. Dutton 47,255   Rohald P. Kananen 24,104   Brian K. Dutton 47,255   Shaw B. Cage 51,522   Shaw B. Cage 51,522   Shaw B. Cage 51,522   Shaw B. Cage 51,522   Tothikatsu Imaizumi (Limited recognition)   Indichael D. Fishmun 31,951   Jonathan R. Lee 56,561     Additional registered practitioner(s) named on supplemental Registered Practitioner Information shoct PTO/SB/02C attached hereto.	Il S Parent Application PCT Parent Parent Filing Date Parent Patent Number											nber
Additional U.S. or PCT international application numbers are listed on a supplemental priority data theet PTO/SB/02B attached hereto.  As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Mergistered practitioner(s) named registration number 1 listed below  Registered practitioner(s) named registration number listed below  Registration No.  Name  Registration No.  Name  Registration No.  Name  Registration No.  Name  Registration No.  David T. Nikaido  22,663  Lee Cheng  40,949  Ronald P. Kananen  24,104  Brian K. Dutton  47,255  Ralph T. Rader  28,772  Shawa B. Cage  51,522  Carl Schaukowitch  29,211  Tochikatau Imaizumi  (Limited recognition)  Michael D. Fishrun  31,951  Jonathan R. Lee  36,661  Additional registered practitioner(s) named on supplemental Registered Practitioner Information short PTO/SB/02C attached hereto.  Direct all correspondence to   Customer Number  or Bar Code Label  Name  Rader Fishrnan & Grauer PLLC  Address  1233 20 <sup>th</sup> Street, N.W., Suite 501  City, State, Zip  Washington, D.C. 20036  Telephone  202-955-3750  Fax  202-955-3751  Phereby accure dut all transmitt and keric of my own houseledge are use and that all ratements and on information as a belief are believed to be two and further that these thinded Sature Code and that each willful false statements and the like to made are punishly by by the crimpionement of those under Section 1001 of Tide 18 of the bibliod Sature Code and that each willful false statements are punishly by the crimpionement of the under Section 1001 of Tide 18 of the bibliod Sature Code and that each willful false statements are punishly by the rice imprisonents on both, under Section 1001 of Tide 18 of the bibliod Sature Code and that each will all false statements are punishly by the recognition of the pulliance of the sum of the state of the punishly state of the imprisonents of the pulliance of the sum of the state o		Grand Grand Grand Grand						(if applic	able)			
As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transfer all business in the Patent and Registered practitioner(s) associated with Customer Number 23333 and Registered practitioner(s) name/registration number listed below Label Here Number Bar Code Label Here Number Bar Code Label Here Registeration No.  Name Registeration No. Name Registration No. Name Registration No. 40,949  Annual P. Kananen 24,104 Brian K. Dutton 47,255  Ralph T. Rader 28,772 Shawn B. Cage 51,522  Carl Schaukowitch 29,211 Toshikatsu Imaizumi (Limited recognition)  Michael D. Fishmun 31,951 Jonathan R. Lee 56,561  Additional registered practitioner(s) named on supplemental Registered Praulitioner Information sheet PTO/SE/O2C attached hereto.  Direct all correspondence to Customer Number or Bar Code Label  Name Rader Fishman & Grauter PLLC  Address 1233 20 <sup>th</sup> Street, N.W., Suite 501  City, State, Zip Washington, D.C. 20036  Country US Telephone 202-955-3750 Fax 202-955-3751  Country US Telephone 202-955-3750 Fax 202-955-3751  Country US Telephone 102-955-3750 Fax 202-955-3751  Country Indicate and the date of the country Indicate and the liter to the country	Number											
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Trademark Office connected therewith:   Managawa   State	As a read inventor. I berely amoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and										nt and	
Name   Registration No.   Name   Registration No.   Name   Registration No.	Trademark Office connects	d therewith:	Registered	practitioner(s)	associate	d with Customer h	umber	23353				1
Name Registration No. Name Registration No. Name Registration No.  David T. Nikaido 22,663 Lee Cheng 40,949 Ronald P. Kanenen 24,104 Brian K. Dutton 47,255 Ronald P. Kanenen 24,104 Brian K. Dutton 51,522 Rolph T. Rader 28,772 Shawn B. Cage 51,522 Carl Schaukowitch 29,211 Toshikatsu Imajumi (Limited recognition) Michael D. Fishmun 31,951 Jonathan R. Lee 56,561  Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SE/02C altached heroto.  Direct all correspondence to Customer Number or Bar Code Label  Name Rader Fishman & Grauer PLLC  Address 1233 20 <sup>th</sup> Street, N.W., Suite 501  City, State, Zip Washington, D.C. 20036  Country US Telephone 202-955-3750 Fax 202-955-3751  - Hereby declare that all structurate rande betten of my own Invasidage set true and that all structurate made to the with the knewledge that willing false statements and the like to made are punishable by time or imprisonment or both, under Section 1001 of Tide 18 of the United States Code and that and willing false statements and the like to made are punishable by time or imprisonment or both, under Section 1001 of Tide 18 of the United States Code and that and willing false statements made to the under statement of the whole Section 1001 of Tide 18 of the Published States Code and that and willing false statements may in few pupilisands are to both, under Section 1001 of Tide 18 of the Published States Code and that and willing false statements may incompared the event of the published States Code and that and code willing false statements may incompared the event of the published States Code and that and code willing false statements may incompared the event of the published States Code and that and code and that code and that code and that code willing false statements may incompared the event of the published States Code and that code and that code and the code			and						Place Customer			
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David T. Nikaido  22,663  Lee Chens  40,949  Ronald P. Kananen  24,104  Brian K. Dutton  47,255  Shawn B. Cage  51,522  Carl Schaukowitch  Michael D. Fishunun  Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SE/O2C attached hereto.  □ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SE/O2C attached hereto.  □ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SE/O2C attached hereto.  □ Direct all correspondence to □ Customer Number or Bar Code Label  Name  Rader Fishman & Grauer PLLC  Address  1233 20 <sup>th</sup> Street, N.W., Suite 501  City, State, Zip Wasbington, D.C. 20036  Country US Telephone  1 bereby declare that if interments made herein of my own knowledge are true add that all statements made to information and belief are believed to be true; and further that these statements were made with the loweledge that willful files statements and the like to index are pumpisationed or to be true; and further that these statements were made with the loweledge for willful files truements and the like to index are pumpisation or any patent issued decreen.  Name of First Inventor □ A petition has been filed for this unsigned inventor.  Given Name (first and middle [if any]) Family Name or Surname  Masasuke  Inventor's Signature Code and that each willful false truements may jeopardies the validity of the application or any patent issued decreen.  Pamily Name or Surname  Masasuke  Inventor's Signature Code and that each willful false truements may jeopardies the validity of the application or any patent issued decreen.  Pamily Name or Surname  Post Office Address  J-9-13-1103, Katasekaigan, Fujisawa-shi  City Kanagawa State □ Country Japan □ Citizenship Japan			Denie	- No	τ	Name			Registration No.			
Ronald P. Kananen  Ronald P. Kananen  Ronald P. Kananen  Rolph T. Rader  28,772 Shaws B. Cage  Carl Schaukowitch  29,211 Toshikasua Imazumi  (Limited recognition)  Michael D. Fishmun  31,951 Jonathan R. Lee  S6,561  Additional registered practitioner(a) named on supplemental Registered Practitioner Information sheet FTO/SE/02C attached hereto.  Direct all correspondence to Customer Number or Bar Code Label  Name  Rader Fishman & Grauer PLLC  Address  1233 20 <sup>th</sup> Street, N.W., Suite 501  City, State, Zip Washington, D.C. 20036  Country  US  Telephone  202-955-3750  Fax  202-955-3751  -I hereby declare that all statements made herein of my own brawstedge set two add that all instances made on information and belief are believed to be runs and further that these tements were made with the lowerledge on willful false instances that all statements made on information and belief are believed to be runs and further that these tements were made with the lowerledge on willful false instances that all statements made on information and belief are believed to be runs and further that these tements were made with the lowerledge on willful false instances that all statements and the like to imade are juniciable by the ce implication at or both, under Section 1001 of Tide 18 of the United States Code and that each willful false instances may jeopardies the validity of the application or my patent issued thereon.  Name of First Inventor  A petition has been filed for this unsigned inventor.  Given Name (first and middle [if any])  Family Name or Surname  Masasuke  Inventor's Signature  Dated  April 22. Of  Residence: City Kanagawa State Country Japan Citizenship Japan  Post Office Address  I-9-13-1103, Katasekaigan, Fujisawa-shi  City Kanagawa State Zip 251-0035 Country Japan	(10110				I ee C							
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Michael D. Fishman  31,951  Jonathan R. Lee  \$6,361  □ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SE/02C altached hereto.  Direct all correspondence to □ Customer Number or Bar Code Label  Name  Rader Fishman & Grauer PLLC  Address  1233 20th Street, N.W., Suite 501  City, State, Zip Washington, D.C. 20036  Country  US Telephone 202-955-3750 Fax 202-955-3751	4			,	Toshil	catsu Imaizumi						on)
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Name Rader Fishman & Grauer PLLC  Address 1233 20th Street, N.W., Suite 501  City, State, Zip Washington, D.C. 20036  Country US Telephone 202-955-3750 Fax 202-955-3751  - I herby declare that all struments made herein of my own knowledge are true and that all statements made on information and belief art believed to be true; and further that these statements were made with the knowledge that willful false statements and the like to made are punishable by fine of imprisonment or both, under Section 1001 of Tide 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.  Name of First Inventor A petition has been filed for this unsigned inventor.  Given Name (first and middle [if any]) Family Name or Surname  Masasuke  Inventor's Signature  Masasuke  Tourity Japan Citizenship Japan  Post Office Address  1-9-13-1103, Katasekaigan, Fujisawa-shi  City Kanagawa State Zip 251-0035 Country Japan	Direct all correspondence to Customer Number			- 1	23353 or 📙 C			orrespondence Address below				
Address 1233 20th Street, N.W., Suite 501  City, State, Zip Washington, D.C. 20036  Country US Telephone 202-955-3750 Fax 202-955-3751  Thereby declare that all sustements made herein of my own knowledge are true and that all statements made on information and helic are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like to made are punishable by fine or imprisonment or both, under Section 1001 of Tide 18 of the United States Code and that each willful false statements may jeopardize the validity of the application or any patent issued thereon.  Name of First Inventor A petition has been filed for this unsigned inventor.  Given Name (first and middle [if any]) Family Name or Surname  Masasuke  Inventor's Signature  Washable  Family Name or Surname  Dated  April 22. Of  Residence: City Kanagawa State Country Japan Citizenship Japan  Post Office Address  1-9-13-1103, Katasekaigan, Fujisawa-shi  City Kanagawa State Zip 251-0035 Country Japan	•	0	r Bar Code	e Label								
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Country	City, State, Zip	Washingto	on, D.C.	20036								
State Code and that such willful false statements and the take to made are punishable by the temporalisate of the implication of any patent issued thereon.  Name of First Inventor  A petition has been filed for this unsigned inventor.  Given Name (first and middle [if any])  Family Name or Surname  **Massasuke**  Inventor's Signature  **TOSHIDA**  Inventor's Signature  Residence: City Kanagawa State Country Japan Citizenship Japan  Post Office Address  1-9-13-1103, Katasekaigan, Fujisawa-shi  City Kanagawa State Zip 251-0035 Country Japan	Country	US	T	elephone	202	2-955-3750						
Name of First Inventor  A petition has been filed for this unsigned inventor.  Given Name (first and middle [if any])  Family Name or Surname  Masasuke  Inventor's Signature  Post Office Address  I-9-13-1103, Katasekaigan, Fujisawa-shi  City  Kanagawa  State  Zip  Zip  Zip-13-1035  Country  Japan  Country  Country  Country  Country  Country  Lapan  Citizenship  Lapan  City  Lapan  City  Lapan  Country  Lapan  Country  Lapan  City  Lapan  Country  Lapan  Country  Lapan		nts made herein of	my own know	ledge are true and	that all sta	tements made on info	mution	and belie	er both	lieved to be true; and	of Tide	that these 18 of the
Name of First Inventor  Given Name (first and middle [if any])  Masassuke  Inventor's Signature  Residence: City  Kanagawa  State  City  Kanagawa  State  State  State  State  State  State  Country  Japan  Citizenship  Japan  City  Kanagawa  State  City  Kanagawa  State  State  City  State  State  State  City  State  Country  Japan  Citizenship  Japan  City  Japan  City  Japan	Simments were made with the	knowledge that will the willful false state	lful false stater menta may ico	nents and the tike mardize the validi	to inace at ry of the ap	plication of any pater	nt issued	thereon.	w 0041.	TELECT SCENE TO T		
Given Name (first and middle [if any])  Masasuke  Inventor's Signature  Managawa  State  Country  Family Name or Surname  Fost Office Address  1-9-13-1103, Katasekaigan, Fujisawa-shi  City  Kanagawa  State  Zip  251-0035  Country  Japan									unsi	gned inven	tor.	
Masasuke YOSHIDA   Inventor's Signature M. Jooluda Dated April 22. '05   Residence: City Kanagawa State Country Japan Citizenship Japan   Post Office Address 1-9-13-1103, Katasekaigan, Fujisawa-shi   City Kanagawa State Zip 251-0035 Country Japan												
Inventor's Signature  M. Jooluda  Residence: City  Kanagawa  State  Country  Japan  Citizenship  Japan  Post Office Address  1-9-13-1103, Katasekaigan, Fujisawa-shi  City  Kanagawa  State  Zip  251-0035  Country  Japan		(IIIst auci	induic [1	1 (11/1)	¥.							
Residence: City Kanagawa State Country Japan Citizenship Japan  Post Office Address 1-9-13-1103, Katasekaigan, Fujisawa-shi  City Kanagawa State Zip 251-0035 Country Japan	Masasuke					OSIDA						
Residence: City Kanagawa State Country Japan Citizenship Japan  Post Office Address 1-9-13-1103, Katasekaigan, Fujisawa-shi  City Kanagawa State Zip 251-0035 Country Japan	Inventor's Signature		m	1.	0.	11			Date	d Al	22	105
Post Office Address 1-9-13-1103, Katasekaigan, Fujisawa-shi  City Kanagawa State Zip 251-0035 Country Japan				100	TU	XU			10	pic.	_ ` `	
City Kanagawa State Zip 251-0035 Country Japan	Residence: City						гран	1 Citizenship			Japan	
Runtgana	Post Office Address	1-9-1	3-1103, 1	Katasekaig	an, Fi	ijisawa-shi						
Additional inventors are being named on the 1 supplemental additional inventor(s) sheet(s) PTO/SB/02A attached hereto.	City	Kanag	gawa	State		Zip	25	1-003	5	Country	Jap	an
	Additional invento	rs are being no	med on the	1 supplement	al additi	onal inventor(s)	sheet(	s) PTO	/SB/02	2A attached her	eto.	

## Attorney Docket No. NAG-0125

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Name of Inventor		☐ A peti	tion has	been filed for	this unsigned i						
Given Name (first and middle [if any])				Family Name or Surname							
Toshiharu				SUZUKI							
Inventor's Signature	Toshin	lin /	Suz	who	Da	April 22, 2005					
Residence: City	Tokyo	State		Country	Japan	Citizenship	Japan				
Post Office Address	2-301, Century-Heights, 3-9-2 Tukushino Machida-shi										
City	Tokyo	State	State Zip 194-0002 Country				Japan				
Name of Inventor	Inventor										
Given Name (first and middle (if any))				Family Name or Surname							
Megumi			SH	SHIO							
Inventor's Signature	Meguma.			lio		April. 27, 2005					
Residence: City	Kanagawa	State		Country	Japan Citizenship		Japan				
Post Office Address	1147-41, Тъц Ка	amakura-shi									
City	Kanagawa	State	Zip 248-0032 Country		Country	Japan					
Name of Inventor	·	☐ A peti	tion has	been filed for	this unsigned is	nventor					
Given Name (first and middle [if any])				Family Name or Surname							
Ryota			IIN	IINO							
"Inventor's Signature	Rysta Lino					Apr; 1, 22, 2005					
Residence: City	Tokyo	State	Country Japan Citizenship			Jaan					
Post Office Address	14-308, Machida-Co-optown 2-10-3, Ogawa, Machida-shi										
City	Tokyo	State		Zip	194-0003	-0003 Country Japan					